

Ex. 5 - Deliberative Process

From: Turner, Alison [mailto:alison.turner@mountainview.gov]
Sent: Monday, April 21, 2014 9:31 AM
To: Lee, Alana
Cc: 'Struve, Kirsten (Kirsten.Struve@CityofPaloAlto.org)'; Hosfeldt, Gregg; Anderson, Eric - Fire
Subject: FW: Sampling Results for Fairchild

Hi Alana-

Sorry for the delay. We wanted to review the results prior to sending to you and staff was unavailable on Thursday and Friday.

Alison

From: Struve, Kirsten [mailto:Kirsten.Struve@CityofPaloAlto.org]
Sent: Wednesday, April 16, 2014 4:39 PM
To: Anderson, Eric - Fire; Turner, Alison
Cc: Torke, Ken; Stuart, James
Subject: RE: Sampling Results for Fairchild

Oops, sorry, for specific conductance, the unit should be uS/cm. See revised below.

Kirsten Struve

Manager, Environmental Control Program

650-329-2421

From: Struve, Kirsten

Sent: Wednesday, April 16, 2014 3:55 PM

To: 'eric.anderson@mountainview.gov' (eric.anderson@mountainview.gov); 'Turner, Alison'

Cc: Torke, Ken; Stuart, James

Subject: Sampling Results for Fairchild

Hi Alison, Alana Lee from the EPA requested that we conduct sewer sampling at Fairchild to see if TCE is detected. We collected grab samples at three manholes on two days, March 27 (afternoon) and March 28 (early morning).

Here are the results:

Manhole	March 27 TCE (about 2 p.m.)	March 28 TCE (about 6 a.m.)	March 27 Specific Conductance	March 28 Specific Conductance
F6-37 (corner of Ellis and Fairchild Drive)	1.80 ug/L	7.29 ug/L	1360 uS/cm	1490 uS/cm
F6-23 (corner of Whisman Rd and Fairchild Drive)	29.43 ug/L	77.56 ug/L	1340 uS/cm	1620 uS/cm
F6-6 (100 block of Fairchild Drive)	16.47 ug/L	36.22 ug/L	1190 uS/cm	1320 uS/cm

We sampled in the early morning on March 28 because the results would likely indicate whether groundwater infiltration may be occurring. In the early morning, the sewer flows would be

lower and any infiltration would be a higher percentage of the sewer flow. We also included specific conductance for the same reason. Please let us know if you would prefer to send the results to Alana or want us to send them and cc you. Thanks, Kirsten

Kirsten Struve

Manager, Environmental Control Program

650-329-2421